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SEP 29 2004

September 29, 2004

| TO | COMPANY | TELEPHONE | FACSIMILE |
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| Examiner Harshad R. Patel | USPTO Alexandria, Virginia | 571-272-2187 | 703-872-9306 |
| FROM | COMPANY | TELEPHONE | FACSIMILE |
| Roger Aceto OUR FILE: 1641/86017.000010 | HARTER, SECRET & EMERY LLP | 585-231-1118 | 585-232-2152 |

TOTAL NUMBER OF PAGES SENT (INCLUDING THIS COVER SHEET): 18 page(s)

MESSAGE OR SPECIAL INSTRUCTIONS:

Examiner Patel,

Please find attached Response to office action mailed on April 29, 2004; Petition for Extension of Time Under 37 CFR 1.136(a); and Certificate of Transmission. Thank you for your consideration.

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Amendment (14 pgs.)
Petition for Extension of Time Under 37 CFR 1.136(a)
Fax Coversheet

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PATENTS

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Krivitski, Nikolai M. Atty. Docket: 86017.000010
Serial No.: 09/419,849 Examiner: C. Dickens
Filed: October 19, 1999 Art Unit: 2855
Title: METHOD AND APPARATUS TO MEASURE BLOOD FLOW BY AN
INTRODUCED VOLUME CHANGE

AMENDMENT

Commissioner of Patents and Trademarks
Washington, D.C. 20231

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Sir:

In response to the Office Action mailed April 29, 2004, please amend the application as follows: